

Q8 Ruysdael CL 2

Application

- Special grease for applications where the combination of heavy loads, slow speeds and water washout exclude the use of conventional products.
- These conditions exist in heavy industries such as steel and paper mills, cement works etc.
- Because of the heavy base oil, this grease is not to be recommended for higher speeds because the internal friction within the lubricant film can cause an undesirable temperature increase.

Specifications

- DIN 51502 classification: KP2K-20
- ISO 6743 classification: ISO-L-XBCIB2

Benefits

- Extremely good water resistance
- Long service life
- Rust protection under dynamic and static conditions
- Suitable for heavily loaded, slow running plain-, ball- and roller bearings at normal temperatures (-20°C to +150°C)

Properties	Method	Unit	Typical
Soap type	-	-	Lithium calcium
Consistency, NLGI No.			NLGI 2
Penetration, Worked, 25 °C, 150 g, 5 s	D 217		
60 strokes	-	0.1 mm	275
100000 Strokes	-	0.1 mm	305
Dropping Point	D 566	°C	190
Four Ball Test, Weld Load	IP 239	N	6650
SKF Emcor Test	DIN 51802	-	pass
SKF R2F Test A	-		pass
SKF R2F Test B, 120 °C	-		pass
Water Washout Test	D 1264	%	0.2
Kin. Viscosity Base Oil at 40 °C	D 445	mm ² /s	1000

The figures above are not a specification. They are typical figures obtained within production tolerances.

